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2818

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Leonard Forbes et al.

Title: PROGRAMMABLE ARRAY LOGIC OR MEMORY DEVICES WITH ASYMMETRICAL TUNNEL BARRIERS

Docket No.: 1303.020US1

Serial No.: 09/943,134

Filed: August 30, 2001

Due Date: June 21, 2002

Examiner: David Lam

Group Art Unit: 2818

Commissioner for Patents  
Washington, D.C. 20231

We are transmitting herewith the following attached items (as indicated with an "X").

- A return postcard.  
 A Response to Restriction Requirement (1 Page).

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By:

Atty: Edward J. Brooks, III  
Reg. No. 40,925

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on this 21 day of June, 2002.

Name

GREG HANSON

Signature

Customer Number 21186

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

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(GENERAL)

S/N 09/943,134

JUL 02 2002

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**PATENT**

Applicant: Leonard Forbes  
Serial No.: 09/943,134  
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**RESPONSE TO RESTRICTION REQUIREMENT**

Commissioner for Patents  
Washington, D.C. 20231

In response to the Restriction Requirement mailed May 21, 2002, Applicant elects, without traverse, Group I which includes claims 1 - 23, 25 - 31, 33 - 43, 46 - 50, 55, 56, 58 - 61, 63 - 66, 68 - 71, 73 and 75 - 78. Applicant respectfully cancels remaining claims 24, 32, 44, 45, 51 - 54, 57, 62, 67, 72, 74 and 79 - 84 (Groups II, III, IV and V) without prejudice, and reserves the right to reintroduce them in divisional applications at a later date.

The Examiner is invited to contact Applicant's Representatives at the below-listed telephone number if there are any questions regarding this Response or if prosecution of this application may be assisted thereby.

Respectfully submitted,

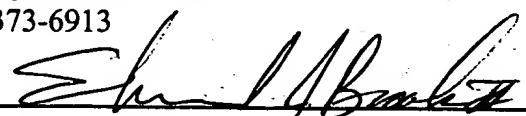
LEONARD FORBES ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402  
(612) 373-6913

Date 6/21/2002

By

  
Edward J. Brooks, III  
Reg. No. 40,925

**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents, Washington, D.C. 20231, on this 21 day of June, 2002.

Name Genev Hanson

Signature, Wayne Hause